

SOUTH PRODUCTION NOTES

July 18, 2015

Weekend Shift Notes

BASF EMPLOYEES

237 Last Recordable

171 Last Lost Time

9 Days To RC Audit

#1 MED / AI 3992 next:

Extruder was repaired late on day shift Friday. Continue to run, Kristen would like us not to get too far ahead of the calciner. 4-5 bags only.

Diameters are a little small, we took some water out of the mix to see if that will help. Call Kristen with any issues.

Inserts yesterday were correct per Kristen just a printing mistake from the manufacturer.

Calciner is now feeding

#1 RC / AI 3992 next:

Continue to run material thru calciner. Kristen would like to do a mini-comp on Saturday of the 1st 12 drums. Please take samples to lab when done.

Exhaust to F1

#2 MED line / Cu 0860:

Started making batches on afternoon shift but oscillator belt kicked out. Need to finish 3 more batches per Justin's instructions. Call Justin with any issues.

#2 RC/ Clean for Cu-0860:

Cu-1202 is finished. We need to clean up for the 0860.

Exhaust to F1

#3 MED line / Clean for D-1702:

Line is ready to run except that the liquid tank seems to not be reading the correct weight. Need to try and reset.

#3 RC / X 253:

We are finished feeding the rescreen material. Bringing down temps and start cleaning.

Exhaust to CTO

#4 RC / D-1145 SNAP

Running, continue. Extra bags of feed in the rail sheds.
The underfired bag has been set aside (this bag pulled aside, marked "underfired", and will be refed).

Exhaust to 4 DC

#5 RC / Cu 3818:

Feeding. Continue... Be sure to Get SA every shift..

Exhaust to 5 DC

#6 RC & Dryer / D 1756 next

We will not be running D 1781 as precious metals will not be available. Plan will be to switch to D 1756. Details to be discussed in production meeting Friday. Need to decide if we need to keep up the dryer and calciner, or shut down now and restart when D 1756 start-up confirmed.

Exhaust to Sly Scrubber

West Pfaudler / X253 Trial

1st batch was finished on afternoons Friday, unloading on midnights. Start 2nd batch when able.

East Pfaudler/ D 1781 not next, D 1756 will be next:

We will not be making D 1781 as precious metals will not be available. Switching to D 1756...details to follow but may start as early as next week.

6 Tank:

Tank empty

7 Tank:

Tank empty

National Dryer / D-1145

GEM cleaned mess around dryer from their work. If not making more D 1145 right away, do we shut down dryer? Discuss status during Friday production meeting.

PK Blender:

Hold for instructions.

Abbe Blender:

Tagged out of service until gate is repaired.

Tower 3 / Pd 0930:

Loaded and holding for instrumentation.

Tower 6 / DPT 0101:

Running- Continue

North Screener /:

Down

South Screener / DPT 0101:

DPT screening done, hold until after shutdown.

#2662 (west) Pill Machine / AI-3915:

During lowering from 2nd floor to 1st floor, west machine slipped from forks (Shirmer equipment) and flipped on its side. Will need to assess damage (AIM submitted by Beller). Machine is to stay put for now.

#2664 (east) Pill Machine / AI-3915:

Continue rebuilding

TK #2 / V 2010:

Communication issue fixed but dog is the

TK #4 / Cu 2508:

UPDATE: Ross mixer gearbox housing broke during mixing Tuesday overnight, work order submitted but need to know if alternative method for mixing cu 2508. Cars 22-24 and 1-5 have been loaded and unloaded, waiting on replacement decision for Ross mixer. **NEED UPDATE FROM MENZ ON REPLACEMENT MIXER STATUS.**

When running, again, follow the drum remake instructions below:

From Lot 222 drums 8, 10, 15, 16, 22, 23, 27 and 29 (all underfired) have been pulled for remixing and dropping to cart for refeeding. Drum 8 was replaced by drum 21, and drum 10 was replaced by drum 14. And, when the kiln started to unload before the mixer went down drums 14, 15 and 16 were remade. So far, lot 222 is completed up to drum 20. The next drum off will be drum 21, then continue up to drum 32 to complete the lot.

Harrop Kiln / AI 3920:

Feeding now. Continue

Building 27 Belt Filter / 5020 next:

On hold for now...Jeff Lewis looking into a possible way to pump solutions up to the second floor instead of raising through the overhead door.

- 1) #1 MED/#1RC
- 2) West Pfaudler (Finish X-253 and restart D-1145 E)
- 3) #3 MED/#3RC
- 4) #4 Calciner
- 5) #5 Calciner
- 6) #2 MED/#2 RC
- 7) Harrop Kiln
- 8) #2 Tunnel Kiln
- 9) Horne Tabletting (work on machines if possible)
- 10) Reduction Towers
- 11) Reduction Screening